

Work Order ID 72231

Wednesday, July 20, 2011 9:06:20 AM



Page 1

Item ID: D2712

Accept



Setup Start



Revision ID:

Stop



Item Name: Set Screw

Start Date: 7/20/2011 Start Qty: 300.00



Cust Item ID:

Required Date: 7/22/2011 Req'd Qty: 300.00



Customer:

Reference:

Approvals:

Process Plan:

CL

Date: 11/07/20

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2712	Rev B								

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 14533 ☐ For Hex Head Set Screw ☐ P/N: 92311A599 as
per Dwg D2712 ☐ Thread: 5/16-24UNF Length: 5/8" long SS ☐ Possible Supplier:
McMaster ☐ Material release note is required

CL 11/07/20

(300)

110

0.00



Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure material release note is attached

CL 11/07/20

(300)

120

0.00



QC6- Inspect dimensions to drawing

QC

Memo

0.00

Quality Control

CL

11.07.22

(300)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 72231

Page 2

Wednesday, July 20, 2011 9:06:20 AM

Item ID: D2712

Accept



Setup Start



Revision ID:

Stop



Item Name: Set Screw

Start Date: 7/20/2011 Start Qty: 300.00



Cust Item ID:

Required Date: 7/22/2011 Req'd Qty: 300.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 21

0.00



Packaging

Memo

0.00

Packaging

11/7/2011 300

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/7/2011 30011-07-22 300

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, July 20, 2011 9:06:18 AM

Page 1

Work Order ID: 72231



Parent Item: D2712



Parent Item Name: Set Screw



Start Date: 7/20/2011

Required Date: 7/22/2011

Start Qty: 300.00

Required Qty: 300.00

Comments: IPP: C05.09.13 Reformat KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
92311A599  SET SCREW		Purchased	No			100	Each	0.0000	1 	300		<i>P4/7/22</i>	<i>300</i>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

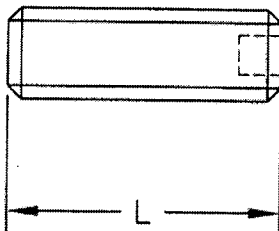
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN DS	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D2712	REV. B SHEET 1 OF 1
DATE 05.05.04		TITLE SET SCREW	SCALE NTS
A	97.11.03	NEW ISSUE	
B	05.05.04	MATERIAL NOW SS ONLY	

RELEASED
05-09-06 [Signature]



D2712 SET SCREW

- 1) TYPE: HEX SOCKET HEAD SET SCREW
- 2) THREAD: 5/16"-24 (UNF)
- 3) LENGTH: L= 5/8" TO 3/4"
- 4) MATERIAL: STAINLESS STEEL

CL11/07/20

W10: 72231

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO14533**

Purchase Order Date 7/20/2011

PO Print Date 7/20/2011

Page Number 1 of 2

Order From :

VU-MCM001

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	330 995 5500	Requisition Nbr	
Vendor Fax	330 995 9600	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	USD
		FOB	Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PAID
6/21/10

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
Vendor Part Number							
1	92311A599	SET SCREW	7/22/2011 Yes	300.00 Each	Purolator ground	\$0.2248	\$67.44
Special Inst:			AS PER DWG D2712 REV. B B72231				
2	9776K93	Flame retardent nylon Hook & Loop	7/22/2011 Yes	75.00 f	Purolator ground	\$1.3340	\$100.05
Special Inst:			AS PER DWG D3800 REV. B B72233				
3		8841A21 STEP DRILL 1/8" TO 1/2"	7/22/2011 Yes	14.00 Each	Purolator ground	\$17.5600	\$245.84

Deliver To: DAN.P

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 7/20/2011

McMASTER-CARR®

200 Aurora Industrial Parkway
Aurora OH 44202
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO14533

McMaster-Carr Number
1542136-01

07/20/2011

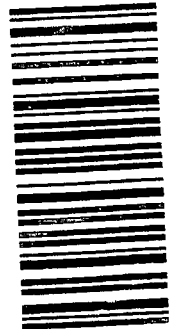
Line	Description	Ordered	Shipped
1	92311A599 Type 18-8 Stainless Steel Cup Point Socket Set Screw, 5/16"-24 Thread, 5/8" Length, Packs of 50	6 Packs	6
	Unit Price: \$10.32		
	Extended Price: \$61.92		
2	9776K93 Flame-Retardant Nylon Hook and Loop, 1" W X 75' L, Adhesive Back, Beige, Packs of 75	1 Pack	1
	Unit Price: \$100.05		
	Extended Price: \$100.05		
3	8841A21 Multi-Diameter Step Drill Bit, High-Speed-Steel, 13 Szs, 1/8"-1/2", 1/4" Shank Diameter, 1/8" Max Thickness	14 Each	14
	Unit Price: \$17.66		
	Extended Price: \$245.84		
4	89315A41 Tin-Coated High-Speed-Steel Multi-Diameter Step Drill Bit, 13 Szs, 1/8"-1/2", 1/4" Shank Diameter, 1/8" Max Thickness	10 Each	10
	Unit Price: \$23.45		
	Extended Price: \$234.50		

LNS A13

2 - 696 - 09	45 - 83	A599	6PK	1
1 - 455				2
2 - 507				3
2 - 507				

Dart Aerospace Ltd

EXP



Sm

39
61

FW1W
07/20/2
12:02/1
413
Cycle 35

